

PATENT
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IN THE INTERNATIONAL BUREAU (WIPO)

International
Application No.: PCT/US2004/31963

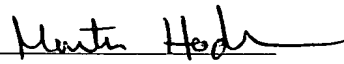
International
Filing Date: September 28, 2004

Title: METHODS FOR
DETECTING ABNORMAL EPITHELIAL
TISSUE

Applicant: MARK BRIDE

CERTIFICATE OF TRANSMISSION/MAILING

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By: 
Marta Hodur


International Bureau of WIPO
34 chemin des Colombettes
1211 Geneva 20
Switzerland

LETTER FOR PCT ARTICLE 19 AMENDMENT OF CLAIMS
(PCT ADMINISTRATIVE INSTRUCTIONS SECTION 205)

1. Applicant herewith submits two new sheets of claims containing new claims 2-10
2. In respect of each claim appearing in the international application, and in accordance with PCT Section 205, the following claim(s) is/are:
 - (i) unchanged: claim 1.
 - (ii) cancelled: none.
 - (iii) new: claims 2-10.
 - (iv) replacement of one or more claims as filed: none.
 - (v) the result of the division of one or more claims as filed, as follows: not applicable.

Date: 8/23/2005

Reg. No.: 39,214
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Customer No.: 24,574


Signature of Practitioner
Steven R. Hansen
Jeffer Mangels Butler & Marmaro LLP
1900 Avenue of the Stars, 7th Floor
Los Angeles, CA 90067

New Claims

2. A method of detecting abnormal epithelial tissue, comprising:

illuminating an area of epithelial tissue with light having at least one preselected wavelength such that the light is reflected from the area, thereby creating reflected light;

filtering the reflected light to substantially remove wavelengths other than the at least one preselected wavelength, thereby creating filtered light; and

viewing the filtered light.
3. The method of claim 2, further comprising determining if the filtered light is white.
4. The method of claim 3, wherein if the filtered light is white, the method further comprises performing an assessment of the area, wherein the assessment is one selected from the group consisting of a tissue biopsy, a histological analysis, or a molecular analysis.
5. The method of claim 2, wherein the at least one preselected wavelength is from about 400 nm to about 600 nm.
6. The method of claim 2, wherein the abnormal epithelial tissue includes tumor phenotypes.
7. The method of claim 2, wherein the light further comprises ambient light and the step of filtering substantially removes the ambient light.
8. The method of claim 2, wherein the illuminating step comprises directing light emitted from a chemiluminescent light source towards the area of epithelial tissue.
9. The method of claim 2, wherein the at least one preselected wavelength comprises a first wavelength of about 450 nm, a second wavelength of about 550 nm, and a third wavelength of about 600 nm.

10. The method of claim 2, further comprising providing spectacles having a filter, and wherein the step of filtering the reflected light comprises filtering the reflected light with the spectacles.